	Application No.	Applicant(s)	
	10/698,579	IIKUBO ET AL	
Notice of Allowability	Examiner	Art Unit	
	Fluid O. Dates	1621	
The MAILING DATE of this communication apperation apperation all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 2. The allowed claim(s) is/are 35-38 and 72-75 (now renumber 3. The drawings filed on 31 October 2003 are accepted by the 4. Acknowledgment is made of a claim for foreign priority units and all b) Some* c) None of the:	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is and MPEP 1308. Pered 1-4 and 5-8, respective Examiner.	in this application. If not included nunication will be mailed in due consumers subject to withdrawal from issue welv).	d ourse THIS
1. Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have been received in Application No.			
 Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). 	cuments have been receiv	ed in this national stage applicati	on from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi ENT of this application.	ile a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached Exes reason(s) why the oath	XAMINER'S AMENDMENT or NO or declaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew (PTO-948) attached	
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 (the drawings in the front (not the l CFR 1.121(d).	oack) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	sit of BIOLOGICAL MA FOR THE DEPOSIT OF E	TERIAL must be submitted. N BIOLOGICAL MATERIAL.	ole the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	Informal Patent Application (PTC Summary (PTO-413),	·52)
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4, 5 and 10/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit 	98), 7. 🗌 Examiner	o./Mail Date 's Amendment/Comment 's Statement of Reasons for Allov	vance
of Biological Material	9.		

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Reasons for Allowance

The following is an examiner's statement of reasons for allowance: Applicants claimed processes for purifying 1,1,1,2,3,3,3-heptafluoropropane and for purifying chlorofluorinated compounds are unobvious over the prior art of record because the prior art of record does not teach or suggest distilling a mixture, as defined by the present claim 35, so as to obtain a solution comprising 1,1,1,2,3,3,3-heptafluoropropane or the prior art of record does not teach or suggest purifying chorofluorinated compounds wherein a reaction product comprising HCl, HF and a C-3 chlorofluorinated compound is phase separated according to the present claim 72. All claims (35-38 and 72-75) are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elvis O. Price whose telephone number is 571 272-0644. The examiner can normally be reached on 8:30 am to 5:00 pm; Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571 272-0646. The fax phone numbers for the organization where this application or proceeding is assigned is 571 273-8300.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Elvis O. Price

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